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8.	S. SIERRAOct.	19		S. SONOMAOct. 28
8.	S. VENTURA Nov.	1		S. VENTURA Nov. 25
S.	S. SIERRANov.	16	S.	S. SONOMADec. 23

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8.	8.	Persia	8. 8. SiberiaOct. 8
8.	8.	KoreaOct. 18	S. S. ChinaOct. 15
8.	8.	SiberiaNov. 1	S. S. ManchuriaOct. 22

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	Fin	FOR THE ORIENT
١.	8.	Tenye MaruOct. 3 Shinyo MaruOct. 25
		Chiyo MaruNov. 21

FOR SAN FRANCISCO 8. S. Chiyo Maru.....Oct. 29 S. S. Nippon Maru..... Nov. 19 8. S. Shinyo Maru..... Dec. 17

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ŷ	8. S. Honolulan Nov. 9	8.	8.	Hone	olula	n .			Nov.	13	š
34.00	8. 8. Lurline	100		Lurli Wilh							
2	S. S. HYADES sails from Seattl	le for	Hor	nolulu							
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8. 8.	Zeal	andla	Oot.	
			Nov.	
8. 8.	Maku	ra	Dec.	4

FOR VANCOUVER 8. S. Marama.....Oct. 8 S. S. Zealandia......Dec. 3

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Inward.

Arrive Honolulu from Kahuku, Wai- of technical finishes and enamels for alua and Waianae-*8:36 a. m., *5:31 all kinds of painting, damp droofing

Arrive Honolulu from Ewa Mill and Pearl City-17:45 a. m., *8:36 a. m., *11:02 a. m., *1:40 p. m., *4:26 p. m., *5:31 p. m., *7:30 p. m.

Arrive Honolulu from Wahiawa and Leilehua-9:15 a. m., 71:40 114114 *5:31 p. m., \$10:10 p. m.

The Haleiwa Limited, a two-hour ored), leaves Honolulu every Sunday at 8:36 a. m.; returning, arrives in [Honolulu at 10:10 p. m. The Limited stops only at Pearl City and Waianae outward, and Waianae, Waipahu and Pearl City inward.

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Some of the directions in which the conclusions of chemical science may points as follows: be made immediately applicable to in-San Francisco-Shinyo Maru, Oct. 25. dustry were indicated in communications read before the Eighth Interna- Victoria-Marama, Nov. 6. tional Congress of Applied Chemistry, which closed its sessions in New York recently. One of these papers, by Dr. Eyde, of Christiana, Norway, described the oxidation of atmospher-Vancouver-Makura, Nov. 5. ic nitrogen by which nitrates are obtained in commercial quantities. It Colonies-Sonoma, Oct. 28. appears that in Norway the extraction San Francisco-Manchuria, Oct. 22. of nitrates from the air has been developed until it has reached a point at primulas, 10c each, \$1 doz. German about which, it is true, there has been some controversy, was the subject of a paper by Dr. Dusiberg, of Elberfeld, Germany, who prophesied that before long the artificial product Crook, at San Francisco will play as important a part in the Buford, stationed on Pacific Coast. markets of the world as natural rubber does today. In connection with this may be mentioned the discovery Thomas, sailed from Honolulu for 5242-6m by an English chemist, Mr. Perkins, of Manchester, of a method of making Supply, sailed from Honolulu for Seattle, June 15. clothing and draperies fireproof-an Dix, from Manila for Honolulu, arinvention that promises a distinct adrived Oct. 17. vance in the diminution of fire loss in many directions. An Italian chemist. PASSENGERS BOOKED Cinmician, of Bologna, discussed

stitute for a failing coal supply. Anexperiments he had been making in cox, H. Decker, Father Victarious, Fathe endeavor to produce artificial coal ther Celestin, Max Greenbaugh, R. and the production of synthetic am- Ludiger, H. W. Diggs, Miss M. Wil. monia was discussed by others. Be- cox, Hans Isenberg, Miss Lucas, Miss City Transfer Co.; Jas. H. Love. Fire- fore adjourning, the congress adopt- H. Girvin, Francis Gay, Paul H. Watproof warehouse (Hopper Bldg.) In. ed, among others, resolutions sug- son, Mr. and Mrs. E. Palmer, Mr. and k-5370-6m gesting that the disinfectants used in different countries should be controll- Schmidt, Miss H. Witt, H. Robbig. ed by a simple bacterial test capable Master Samuel Wilcox, E. T. Anderof being easily effected; that the regu- son, F. B. Williams, C. Bomke, L. C. lations proposed by the committee on King.

tests of the stability of explosives be Per str. Mauna Kea, for Maul and

Sts.; Phone 3125, Clothes cleaned, Austin. Father Rodrigues, C. A. waii ports, October 25.-Miss M. J. 5277 and Mrs. George S. Wells, Jr., Mr. Per str. Mauna Kea, for Hawaii

> k-5301-3m Kamauoha, W. K. Kahuueano, birs. Per str. Kinau, for Kauai ports, Oc Robert I. Reid and infant, Louis Reid, tober 29.-Mrs, A. Menefaglio and child, William Paoal, John Kamanu-

> > Hawaii ports, October 30 .- Maj. Geo. Blakeley, Capt. M. F. Smith, Capt. H. Per. str. Mauna Loa, for Kona and Kau ports, November 1,-P. A. de la

> > Nux, Miss Alma Cooke, Mrs. R. B.

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MOVEMENTS OF MAIL STEAMERS

VESSKLS TO ARRIVE

Tuesday, October 22. San Francisco-Maverick, Am. str.

Wednesday, Oct. 23.

Newcastle, N. S. W .- Guernsey, Br. Hawaii via Maui ports-Claudine,

Kauai ports-W. G. Hall, stmr. Friday, October 25. San Francisco-Shinyo Maru, Jan

Saturday, Oct. 26. via way ports-Mauna Kea,

Sunday, October 27. Maui, Molokai and Lanai portsdikahala, stmr. Kauai ports-Kinau, stmr. Monday, October 28. San Francisco-Sonoma, O. S. S.

Hilo direct-Mauna Kea, stmr. Tuesday, October 29. Hongkong via Japan ports-Chiyo Maru, Jap. stmr. San Francisco-Wilhelmina, M. N.

Wednesday, October 30. Maui and Hawali ports-Claudine,

Kauai ports-W. G. Hall, stmr.

VESSELS TO DEPART Tuesday, Oct. 22.

San Francisco-Manchuria, P. M. San Francisco, via Kahului and lilo-Virginian, A.-H. S. S. Maui, Molokai and Lanai portsdikahala, stmr., 5 p. m. Kauai ports-Kinau, stmr., 5 p. m.

Wednesday, October 23. Hilo via way ports-Mauna Kea stmr., 10 a. m. Thursday, October 24. Kauai ports-W. G. Hall, stmr., 5

Friday, October 25. Hongkong via Japan ports-Shinyo daru, Jap. stmr. Hawaii via Maul ports-Claudine stmr., 5 p. m.

Seattle-Dix, U. S. A. T.

Saturday, October 26. Hilo direct, Mauna Kea, stmr., 4 Monday, October 28. Sydney via Pago Pago-Sonor O. S. S., 5 p. m. Kauai ports—Noeau, stmr., 5 p. m.

Tuesday, October 29.

San Francisco-Chiyo Maru, Jap.

Maul, Molokal and Lanai ports-Mikahala, stmr., 5 p. m. Kauai ports-Kinau, stmr., 5 p. m. Wednesday, October 30.

Hilo via way ports-Mauna Kea mr., 10 a. m. Thursday, October 31. Kauai ports-W. G. Hall, stmr., 5

MAILS Mails are due from the following

Colonies—Ventura, Nov. 1. Yokohama—Chiyo Maru, Oct. 29. Mails will depart for the following points as follows: Yokohama—Shinyo Maru, Oct. 25.

TRANSPORT SERVICE Logan, sailed from Honolulu Manila Oct. 14. Sherman, from Manila for San Francisco, sailed Oct. 7. Sheridan, from Honolulu for San Francisco, arrived Apr. 7.

Manila Sept. 14.

Per str. Kinau, for Kauai ports Oct. 22.-Mr. and Mrs. C. H. Wilcox, Mrs. Wilcox' maid, Master Sam Wil-

brought to the attention of the vari- Hawaii Ports, October 23 .- B. H. ous governments, and that the work of Thomas, Father Patrick, Father Marthe international committee on the ins. Father Paul, Father Idesbald, application of analytical methods to Father Otto, Frank, Gabriel, A. Gart food products be continued. No doubt ley, Mr. and Mrs. F. F. Baldwin, Mr. a fruitful record of labors will be Collins, H. Johnson, William Kruse, presented to the next congress when C. M. L. Watson, Raymond E. Herald A. G. Smith, E. F. Low, Judge Stanley, Mr. and Mrs. E. Lyman, Miss E. Woerner, Miss L. Tum Sugen, Miss C. Woerner, Miss H. Schweitzer, Mrs. Per str Mauna Loa, for Kona and M. Phillips, R. W. Shingie, William Kan ports, October 22.-Miss E. Par- Neonas, Mrs. A. S. Brigges, Miss L. is, P. A. de la Nux, Mrs. de la Nux, Newkirk.

Tai Chong, 1126 Nuuanu Men's suits and Mrs. Charles Young, Robert I. ports, October 26.—Mrs. A. Guernsey,

You can't always measure a good Per. str. Mauna Kea, for Maui and

Miss L. Beringer, Mrs. Louise Kaa-